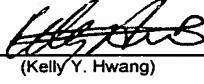


I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: October 8, 2004

Signature: 

(Kelly Y. Hwang)

Docket No.: LOREAL 3.0-018  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Patent Application of:  
Legrand et al.

Application No.: 10/809,564

Group Art Unit: 1751

Filed: March 25, 2004

Examiner:

For: OXIDIZING COMPOSITION COMPRISING  
HYDROXYCARBOXYLIC ACIDS AND  
SALTS THEREOF AS COMPLEXING  
AGENTS FOR DYEING, BLEACHING OR  
PERMANENTLY RESHAPING KERATIN  
FIBRES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each non-US patent reference is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: October 8, 2004

Respectfully submitted,

By   
Kelly Y. Hwang

Registration No.: 51,831  
LERNER, DAVID, LITTENBERG,  
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Attorney for Applicant



Substitute for Form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

				Complete if Known
				Application Number 10/809,564-Conf. #7962
				Filing Date March 25, 2004
				First Named Inventor Frederic Legrand
				Art Unit 1751
				Examiner Name Not Yet Assigned
Sheet	1	of	2	Attorney Docket Number LOREAL 3.0-018

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	US-4,996,059	02-26-1991	GROLLIER ET AL.		
AB	US-3,472,840	10-14-1969	STONE ET AL.		
AC	US-3,632,559	01-04-1972	SANDOZ LTD.		
AD	US-4,381,919	05-03-1983	JACQUET ET AL.		
AE	US-2,388,614	11-06-1945	KIRBY ET AL.		
AF	US-2,271,378	01-27-1942	SEARLE		
AG	US-3,966,904	06-29-1976	GREEN ET AL.		
AH	US-4,025,653	05-24-1977	GREEN ET AL.		
AI	US-4,702,906	10-27-1987	JACQUET ET AL.		
AJ	US-4,509,949	04-09-1985	HUANG ET AL.		
AK	US-4,719,282	01-12-1988	NADOLSKY ET AL.		
AL	US-4,026,945	05-31-1977	GREEN ET AL.		
AM	US-4,005,193	01-25-1977	GREEN ET AL.		
AN	US-3,874,870	04-01-1975	GREEN ET AL.		
AO	US-2,454,547	11-23-1948	BECK ET AL.		
AP	US-4,349,532	09-14-1982	VANLERBERGHE ET AL.		
AQ	US-3,227,615	01-04-1966	HERCULES POWDER CO.		
AR	US-4,131,576	12-26-1978	IOVINE ET AL.		
AS	US-5,089,252	02-18-1992	GROLLIER ET AL.		
AT	US-2,528,378	10-31-1950	MANNHEIMER		
AU	US-2004/0001792	01-01-2004	BIATRY		
AV	US-4,540,510	09-10-1985	KARL		
AW	US-4,445,521	05-01-1984	GROLLIER ET AL.		
AX	US-6,379,401	04-30-2002	LEGRAND ET AL.		
AY	US-3,917,817	11-04-1975	VANLERBERGHE ET AL.		
AZ	US-4,075,136	02-21-1978	SCHAPER		
AA1	US-2,375,853	05-15-1945	KIRBY ET AL.		
AB1	US-2,261,002	10-28-1941	RITTER		
AC1	US-3,929,990	12-30-1975	GREEN ET AL.		
AD1	US-4,025,627	05-24-1977	GREEN ET AL.		
AE1	US-4,157,388	06-05-1979	CHRISTIANSEN		
AF1	US-3,915,921	10-28-1975	SCHLATZER, JR.		
AG1	US-3,836,537	09-17-1974	BOERWINKLE ET AL.		
AH1	US-4,027,020	05-31-1977	GREEN ET AL.		
AI1	US-4,025,617	05-24-1977	GREEN ET AL.		
AJ1	US-4,001,432	01-04-1977	GREEN ET AL.		
AK1	US-3,206,462	09-14-1965	MCCARTY ET AL.		
AL1	US-2,273,780	02-17-1942	DITTMAR		
AM1	US-2,961,347	11-22-1960	HERCULES POWDER CO		
AN1	US-4,031,307	06-21-1977	DEMARTINO ET AL.		
AO1	US-6,260,556	07-17-2001	LEGRAND ET AL.		
AP1	US-2004/0074015	04-22-2004	KRAVTCHEKO ET AL.		
AQ1	US-2,781,354	02-12-1957	MANNHEIMER		
AR1	US-4,666,712	05-19-1987	HOLLENBERG		
AS1	US-2001/008031	07-19-2001	CANNELL ET AL.		

Examiner Signature	Date Considered
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Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/809,564-Conf. #7962
				Filing Date	March 25, 2004
				First Named Inventor	Frederic Legrand
				Art Unit	1751
				Examiner Name	Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number	LOREAL 3.0-018

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
BA	GB-1347051		02-13-1974	THE GILLETTE CO.		
BB	EP-0122324		10-24-1984	MIRANOL CHEMICAL CO.		
BC	EP-0216479		04-01-1987	ALLIED COLLOIDS LTD.		
BD	GB-1604473		12-09-1981	L'OREAL		
BE	EP-0337354		10-18-1989	KAO CORP.		
BF	FR-2633940					
BG	GB-1510489		05-10-1978	L'OREAL		
BH	GB-1546809		05-31-1979	CIBA-GEIGY AG		
BI	GB-1021400		03-22-1966	L'OREAL		
BJ	GB-1494915		12-14-1977	L'OREAL		
BK	GB-1513672		06-07-1978	L'OREAL		
BL	GB-2193501		02-10-1988	L'OREAL		
BM	DE-19733841		02-11-1999	GOEBE MATTHIAS		
BN	WO-02/16538		02-28-2002	YAO JIMING ET AL.		
BO	WO-03/015730		02-27-2003	L'OREAL		
BP	EP-0488242		06-03-1992	KAO CORPORATION		
BQ	JP-2003/081782		06-16-1987	SEIYAKU	*abstract only	
BR	EP-0375388		06-27-1990	UNILEVER		
BS	DE-10109730		09-05-2002	SCHWARZKOPF		
BT	EP-0531111		03-10-1993	UNILEVER PLC		
BU	FR-2100198		03-17-1972	ATLAS CHEM IND		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T <sup>2</sup>
	CA	FONNUM et al., "Associative thickeners. Part I: Synthesis, rheology and aggregation behavior," Colloid & Polymer Science 271:380-89 (1993).				
	CB	KOJIMA et al., "Hair preparations containing reducing agents, metallic salts, dyes, and oxidizing agents," CHEMICAL ABSTRACTS JP 62 132814				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	Date Considered
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